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                 RDISCLOSURE now available on STN
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NEWS 16
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                 Supporter information for ENCOMPPAT and ENCOMPLIT updated
NEWS 19
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                 Simultaneous left and right truncation added to WSCA
NEWS 20
        May 19
                 RAPRA enhanced with new search field, simultaneous left and
                 right truncation
NEWS 21
                 Simultaneous left and right truncation added to CBNB
         Jun 06
NEWS 22
         Jun 06
                 PASCAL enhanced with additional data
                 2003 edition of the FSTA Thesaurus is now available
NEWS 23
         Jun 20
NEWS 24
         Jun 25
                HSDB has been reloaded
NEWS 25
         Jul 16
                Data from 1960-1976 added to RDISCLOSURE
NEWS 26
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                 Identification of STN records implemented
NEWS 27
         Jul 21
                 Polymer class term count added to REGISTRY
NEWS 28
        Jul 22
                 INPADOC: Basic index (/BI) enhanced; Simultaneous Left and
                 Right Truncation available
                 New pricing for EUROPATFULL and PCTFULL effective
NEWS 29
        AUG 05
                 August 1, 2003
NEWS 30
         AUG 13
                 Field Availability (/FA) field enhanced in BEILSTEIN
NEWS 31
         AUG 15
                 PATDPAFULL: one FREE connect hour, per account, in
                 September 2003
NEWS 32
        AUG 15
                 PCTGEN: one FREE connect hour, per account, in
                 September 2003
        AUG 15
                 RDISCLOSURE: one FREE connect hour, per account, in
NEWS 33
                 September 2003
NEWS 34
        AUG 15
                 TEMA: one FREE connect hour, per account, in
                 September 2003
NEWS 35
         AUG 18
                 Data available for download as a PDF in RDISCLOSURE
NEWS 36
         AUG 18
                 Simultaneous left and right truncation added to PASCAL
NEWS 37
         AUG 18
                 FROSTI and KOSMET enhanced with Simultaneous Left and Right
                 Truncation
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Simultaneous left and right truncation added to ANABSTR

NEWS EXPRESS April 4 CURRENT WINDOWS VERSION IS V6.01a, CURRENT

MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP),

AND CURRENT DISCOVER FILE IS DATED 01 APRIL 2003

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=> s imatinib(w)mesylate?

L1 810 IMATINIB(W) MESYLATE?

=> s l1 and leukemia?

L2 655 L1 AND LEUKEMIA?

=> s decitabine?

L3 208 DECITABINE?

=> s 12 and 13

L4 7 L2 AND L3

=> d l4 abs ibib 1-7

L4 ANSWER 1 OF 7 MEDLINE on STN

AB Chronic myeloid leukemia (CML) typically runs a biphasic or triphasic course, with diagnoses usually made in the chronic phase (CP). Without effective treatment, patients eventually progress to a blastic phase (BP), frequently through an intermediate or accelerated phase (AP). Because the definition of AP varies among studies, comparisons of outcome and prognosis are difficult. The management of patients in these advanced phases of the disease has been much less satisfactory than that of patients in CP. Treatment with interferon-alfa (IFNalpha)-based therapy is ineffective for most patients in AP and for all of those in BP.

Imatinib mesylate has demonstrated significant activity AP and BP disease, although the results are inferior compared to treatment In AP, 82% of patients achieve a hematologic response, with 24% achieving a major cytogenetic remission (MCR). Early MCR (within 3 months of diagnosis) provides a survival advantage over patients who do not achieve this response or achieve it later. In BP, 21% of previously treated patients and 36% of previously untreated patients have responded to imatinib, and up to 17% of patients may achieve a major cytogenetic response. However, responses are frequently short-lived. Several agents are being investigated for treatment of advanced-phase CML, including decitabine (DAC), homoharringtonine (HHT), troxacitabine, clofarabine, farnesyl transferase (FTase) inhibitors (FTI), and others. Many have also proven to be synergistic with imatinib in vitro and combination studies are ongoing. Continued investigation of these approaches is needed to improve the long-term prognosis of advanced-phase CML. Semin Hematol 40:79-86.

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ACCESSION NUMBER: 2003053879 IN-PROCESS

DOCUMENT NUMBER: 22451283 PubMed ID: 12563614

TITLE: Advanced-phase chronic myeloid leukemia.

AUTHOR: Cortes Jorge; Kantarjian Hagop

CORPORATE SOURCE: Department of Leukemia, The University of Texas, M.D.

Anderson Cancer Center, Houston, TX.

SOURCE: SEMINARS IN HEMATOLOGY, (2003 Jan) 40 (1) 79-86.

Journal code: 0404514. ISSN: 0037-1963.

PUB. COUNTRY: United States

DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)

LANGUAGE: English

FILE SEGMENT: IN-PROCESS; NONINDEXED; Priority Journals

ENTRY DATE: Entered STN: 20030204

Last Updated on STN: 20030204

L4 ANSWER 2 OF 7 MEDLINE on STN

The treatment options for chronic myelogenous leukemia (CML) AB continue to evolve rapidly. Imatinib mesylate (Gleevec, Glivec, formerly STI571) has continued to show remarkable clinical benefits and the updated results with this agent are reviewed. As relapses using single agent imatinib have occurred, particularly in advanced phase patients, the issue of whether combinations of other antileukemic agents with imatinib may yield improved results is addressed. In addition, data on new agents that have potential in the treatment of CML are reviewed. These agents are presented in the context of their molecular mechanism of action. The most recent data for stem cell transplantation, along with advances in nonmyeloablative transplants, are also reviewed. In Section I, Drs. Stephen O'Brien and Brian Druker update the current status of clinical trials with imatinib and review ongoing investigations into mechanisms of resistance and combinations of imatinib with other agents. They also present their views on integration of imatinib with other therapies. In Section II, Dr. Jorge Cortes describes the most recent data on novel therapies for CML, including farnesyl transferase inhibitors, arsenic trioxide, decitabine, and troxatyl, among others. These agents are discussed in the context of their molecular mechanism of action and rationale for use. In Section III, Dr. Jerald Radich updates the results of stem cell transplants for CML, including emerging data on nonmyeloablative transplants. He also presents data on using microarrays to stratify patients into molecularly defined risk groups.

ACCESSION NUMBER: 2002687859 IN-PROCESS
DOCUMENT NUMBER: 22335953 PubMed ID: 12446421
TITLE: Chronic myelogenous leukemia.

AUTHOR: Druker Brian J; O'Brien Stephen G; Cortes Jorge; Radich

Jerald

CORPORATE SOURCE: University of Newcastle, Royal Victoria Infirmary,

Newcastle Upon Tyne, United Kingdom.

SOURCE: Hematology (Am Soc Hematol Educ Program), (2002) 111-35.

Journal code: 100890099. ISSN: 1520-4391.

PUB. COUNTRY: United States

DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)

LANGUAGE: English

FILE SEGMENT: IN-PROCESS; NONINDEXED; Priority Journals

ENTRY DATE: Entered STN: 20021214

Last Updated on STN: 20030713

L4 ANSWER 3 OF 7 MEDLINE on STN

Chronic myelogenous leukemia (CML) is a clonal AB myeloproliferative disorder molecularly defined by the BCR-ABL gene and its products. The protein encoded by this chimeric gene is a constitutively activated tyrosine kinase that alters multiple signal transduction pathways inducing malignant transformation. Until recently, treatment options for patients with CML consisted of hydroxyurea, interferon-based therapies or allogeneic stem cell transplantation (alloSCT). Treatment decisions were generally based on the age of the patient and the phase of the disease. Recently, several new therapies have been developed that may change the natural history of CML and patient prognosis. In particular imatinib mesylate (ST1571, Gleevec) an oral Bcr-Abl kinase inhibitor, has demonstrated activity in all phases of CML, and may replace interferon and alloSCT as the initial therapy for this disease. Other agents and therapies with potential value, either alone or in combination, include polyethyleneglycol (PEG) interferon, homoharringtonine, decitabine, oral cytarabine, and growth factor modulation. In this article, we discuss the biological and clinical characteristics of CML, as well as the different therapeutic alternatives for patients with this disorder.

ACCESSION NUMBER: 2002254399 MEDLINE

DOCUMENT NUMBER: 21989084 PubMed ID: 11993784

TITLE: Current therapy of chronic myelogenous leukemia.

AUTHOR: Garcia-Manero Guillermo; Talpaz Moshe; Kantarjian Hagop M CORPORATE SOURCE: Department of Leukemia and Bioimmunotherapy, University of

Texas M.D. Anderson Cancer Center, Houston 77030, USA.

SOURCE: INTERNAL MEDICINE, (2002 Apr) 41 (4) 254-64. Ref: 81

Journal code: 9204241. ISSN: 0918-2918.

PUB. COUNTRY: Japan

DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)

General Review; (REVIEW)

(REVIEW, TUTORIAL)

LANGUAGE:

English

FILE SEGMENT:

Priority Journals

ENTRY MONTH:

200211

ENTRY DATE:

Entered STN: 20020508

Last Updated on STN: 20021211 Entered Medline: 20021104

L4 ANSWER 4 OF 7 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN Clinical phase I/II studies with the Abl kinase inhibitor imatinib AB mesylate (Gleevec/Glivec, formerly ST1571) for the treatment for chronic myelogenous leukemia (CML) demonstrated the safety and the remarkable efficacy of this molecularly targeted agent. However, a significant proportion of patients treated in the chronic phase of the disease after having failed interferon alpha (IFN) remain predominantly Philadelphia chromosome positive (Ph+), suggesting a risk of later relapses. Furthermore, results in blast crisis patients revealed a high frequency of relapses or resistance to imatinib. To circumvent resistance, improve response rates, or prolong survival, pre-clinical evaluations of combinations of imatinib with other agents have been pursued. Some of these have already been translated into clinical studies. Here, we first summarize evidence from pre-clinical studies on new combination regimens with imatinib in the treatment of CML. Second, we analyze preliminary clinical data of ongoing combination studies. Finally, we provide a summary of approaches that use novel antileukemic agents with molecularly characterized modes of action.

ACCESSION NUMBER: 2002:478536 BIOSIS DOCUMENT NUMBER: PREV200200478536

TITLE: Insights from pre-clinical studies for new combination

treatment regimens with the Bcr-Abl kinase inhibitor

imatinib mesylate (Gleevec/Glivec) in

chronic myelogenous leukemia: A translational

perspective.

AUTHOR(S): La Rosee, P.; O'Dwyer, M. E.; Druker, B. J. (1)

CORPORATE SOURCE: (1) Division of Hematology and Medical Oncology, Orgeon

Health and Science University, 3181 Sam Jackson Park Rd,

Mail Code L592, Portland, OR, 97201 USA

SOURCE: Leukemia (Basingstoke), (July, 2002) Vol. 16, No. 7, pp.

1213-1219. http://www.naturesj.com/leu/index.html. print.

ISSN: 0887-6924.

DOCUMENT TYPE: General Review

LANGUAGE: English

L4 ANSWER 5 OF 7 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN AB Chronic myelogenous leukemia (CML) is a clonal

myeloproliferative disorder molecularly defined by the BCR-ABL gene and its products. The protein encoded by this chimeric gene is a constitutively activated tyrosine kinase that alters multiple signal transduction pathways inducing malignant transformation. Until recently, treatment options for patients with CML consisted of hydroxyurea, interferon-based therapies or allogeneic stem cell transplantation (alloSCT). Treatment decisions were generally based on the age of the patient and the phase of the disease. Recently, several new therapies have been developed that may change the natural history of CML and patient

prognosis. In particular imatinib mesylate (STI571, Gleevec) an oral Bcr-Abl kinase inhibitor, has demonstrated activity in all phases of CML, and may replace interferon and alloSCT as the initial therapy for this disease. Other agents and therapies with potential value, either alone or in combination, include polyethyleneglycol (PEG) interferon, homoharringtonine, decitabine, oral cytarabine, and growth factor modulation. In this article, we discuss the biological and

clinical characteristics of CML, as well as the different therapeutic alternatives for patients with this disorder.

ACCESSION NUMBER: 2002:376988 BIOSIS
DOCUMENT NUMBER: PREV200200376988

TITLE: Current therapy of chronic myelogenous leukemia.

AUTHOR(S): Garcia-Manero, Guillermo; Talpaz, Moshe; Kantarjian, Hagop

M.(1)

CORPORATE SOURCE: (1) Department of Leukemia, University of Texas M. D.

Anderson Cancer Center, 1515 Holcombe Blvd, Box 428,

Houston, TX, 77030 USA

SOURCE: Internal Medicine (Tokyo), (April, 2002) Vol. 41, No. 4,

pp. 254-264. print. ISSN: 0918-2918.

DOCUMENT TYPE: General Review

LANGUAGE: English

L4 ANSWER 6 OF 7 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN

AB 237 adult patients (pts) with Ph+ CML AP were treated with

imatinib mesylate 400-600 mg P.O. daily at our

institution as part of 2 Novartis sponsored multi-institutional multinational studies: Novartis 109 the pivotal study (N=58) and Novartis 114 the expanded access study (N=179). 193 pts are evaluable with more than 3 months of follow-up. 156 pts had the classical CML AP criteria (Cancer 61:1441, 1988); 33 pts were treated for blasts 10-14%, blasts+pros 20-29%, or spleen gtoreq10 cm bcm or 50% increase over 4 weeks (modified CML-AP criteria); 4 pts had second chronic phase. 26 received

imatinib mesylate 400 mg/D, and 167 pts had

imatinib mesylate 600 mg/D. Their median age was 50

years. Overall, 162 pts (84%) achieved CHR, 107 (55%) had a cytogenetic response (Ph<90%): major (Ph<35%) in 79 (41%); complete (Ph 0%) in 57

(30%). With a median follow up of 8.4 months, 167 patients (87%) are alive. The estimated 1.5-year survival rate was 75%, and remission duration rate 61%. Prognostic factors associated with lower major CG response rates (pgtoreq0.02) were: age gtoreq60 yrs, splenomegaly gtoreq10 cm bcm, longer duration of chronic phase >3 yrs, WBC >10X109/L, marrow blasts gtoreg15%, and STI dose 400 mg daily. Prognostic factors associated with worse survival (p<0.02) were: age gtoreg60 yrs, hemoglobin <10 g/dl marrow blasts gtoreq15%, cytogenetic clonal evolution and STI dose 400 mg daily and failure to achieve major CG response. Patients treated with 600 vs 400 mg had significantly better major (44% vs 19%, p=0.02) and complete (32% vs 15%, p=0.11) CG response rates, and 1.5 yr survival rates (78% vs 67%, p<0.01). Patients with "modified" CML AP criteria had similar major CG response and survival rates. By multivariate analysis, factors independently predictive negatively for major CG response were (p<0.05): diagnosis to therapy >3 years, and spleen size >10 cm bcm. Those associated with worse survival were (p<0.05): older age, failure to achieve major cytogenetic response, and cytogenetic clonal evolution. In summary imatinib mesylate is the most active single agent therapy in accelerated phase. Imatinib mesylate combinations with interferon alpha, cytarabine, homoharringtonine,

decitabine or others are warranted in CML AP. ACCESSION NUMBER:

DOCUMENT NUMBER:

2002:153049 BIOSIS

PREV200200153049

TITLE:

Treatment of accelerated phase of Philadelphia chromosome

positive chronic myeloid leukemia (Ph+ CML AP)

with imatinib mesylate (STI571.

AUTHOR (S):

Kantarjian, Hagop M. (1); O'Brien, Susan (1); Cortes, Jorge

(1); Faderl, Stefan (1); Giles, Francis (1); Thomas,

Deborah (1); Garcia-Manero, Guillermo (1); Albitar, Maher; Rios, Mary Beth (1); Shan, Jenny (1); Issa, Jean-Pierre (1); Resta, Debra; Capdeville, Renaud; Keating, Michael J.

(1); Freireich, Emil J. (1); Talpaz, Moshe

CORPORATE SOURCE:

(1) Leukemia, University of Texas M.D. Anderson Cancer

Center, Houston, TX USA

SOURCE:

Blood, (November 16, 2001) Vol. 98, No. 11 Part 1, pp.

141a. http://www.bloodjournal.org/. print.

Meeting Info.: 43rd Annual Meeting of the American Society of Hematology, Part 1 Orlando, Florida, USA December 07-11,

2001

ISSN: 0006-4971.

DOCUMENT TYPE: LANGUAGE:

Conference English

ANSWER 7 OF 7 CAPLUS COPYRIGHT 2003 ACS on STN L4

Methods, compns. and kits are provided for treating cancer assocd. with AB protein tyrosine kinase activity such as chronic myelogenous

leukemia. In particular, a treatment method is provided comprising: administering to a patient having chronic myelogenous

leukemia and a degree of resistance to imatinib

mesylate, a therapeutically effective amt. of a DNA methylation inhibitor which mitigates the imatinib mesylate

resistance.

2003:609844 CAPLUS ACCESSION NUMBER:

Method for treating chronic myelogenous TITLE:

leukemia combined with some resistance to

imatinib mesylate using DNA

methylation inhibitor to mitigate imatinib

mesylate resistance

INVENTOR (S):

Lyons, John

PATENT ASSIGNEE(S):

USA

SOURCE:

U.S. Pat. Appl. Publ., 10 pp.

CODEN: USXXCO

DOCUMENT TYPE:

Patent

LANGUAGE:

English

FAMILY ACC. NUM. COUNT:

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PATENT INFORMATION:
                  KIND DATE
                                      APPLICATION NO. DATE
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    US 2003147813 A1 20030807 US 2002-71849 20020207 WO 2003065995 A2 20030814 WO 2003-US3537 20030206
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             GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
             LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH,
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             RU, TJ, TM
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PRIORITY APPLN. INFO.:
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                                        US 2002-206854 A1 20020726
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=> s 12 and dna(w)methylation?
             3 L2 AND DNA(W) METHYLATION?
=> d 16 abs ibib 1-3
L6
     ANSWER 1 OF 3
                     MEDLINE on STN
     Very promising results have been obtained in clinical trials on
AB
     chronic-phase chronic myeloid leukemia (CP-CML) patients treated
     with imatinib mesylate (IM; Gleevecr, STI571), a
     BCR-ABL tyrosine kinase inhibitor. However, we found that IM caused
     considerable inhibition of normal hematopoietic progenitor cells upon
     treating control bone marrow (BM) cultures. In vitro IM treatment gave a
     decrease in the yield and size of colonies from BM of untreated CP-CML
     patients that was only two to three times that from the normal samples.
     Moreover, about 30% of myeloid progenitors (CFU-GM) from CML BM still
     formed colonies in the presence of IM, most of which had BCR-ABL RNA.
     About half of these treated colonies also displayed methylation of the
     internal ABL Pa promoter, a CML-specific epigenetic alteration, which was
     used in this study as a marker for BCR-ABL translocation-containing cells.
               5-8% of the treated or the untreated CML BM-derived colonies
    had no detectable BCR-ABL RNA by two or three rounds of RT-PCR despite
    being positive for the internal standard RNA and displaying hallmarks of
     CML, either t(9;22)(q34;ql 1) or ABL Pa methylation. Our results indicate
     that IM is only partially specific for CML progenitor cells compared to
     normal hematopoietic progenitor cells and suggest that some CML cells may
     have a silent BCR-ABL oncogene that could interfere with therapy.
ACCESSION NUMBER:
                    2003156874
                                  MEDLINE
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DOCUMENT NUMBER: 22560189 PubMed ID: 12673129

TITLE:

Imatinib (ST1571) provides only limited selectivity for CML cells and treatment might be complicated by silent BCR-ABL

genes.

Comment in: Cancer Biol Ther. 2003 Jan-Feb;2(1):109-10 COMMENT: AUTHOR: Jiang Guanchao; Yang Fan; Li Marilyn; Weissbecker Karen;

Price Sherrie; Kim K C; La Russa Vincent F; Safah Hana;

Ehrlich Melanie

CORPORATE SOURCE: Tulane Cancer Center and Humon Genetics Program, Tulane

Medical School, New Orleans, Lousiana 70112, USA.

CONTRACT NUMBER: CA78639 (NCI)

CA81506 (NCI)

Cancer Biol Ther, (2003 Jan-Feb) 2 (1) 103-8. SOURCE:

Journal code: 101137842. ISSN: 1538-4047.

PUB. COUNTRY:

United States

DOCUMENT TYPE:

Journal; Article; (JOURNAL ARTICLE)

LANGUAGE:

English

FILE SEGMENT:

Priority Journals

ENTRY MONTH:

200307

ENTRY DATE:

Entered STN: 20030404

Last Updated on STN: 20030724 Entered Medline: 20030723

ANSWER 2 OF 3 CAPLUS COPYRIGHT 2003 ACS on STN L6

AB Methods are provided for treating diseases associated with abnormal activity of kinases such as chronic myelogenous leukemia. The method comprises: administering a DNA methylation inhibitor to the patient in therapeutically effective amount; and administering a kinase inhibitor such as imatinib mesylate to the patient in therapeutically effective amount, such that the in vivo activity of the kinase is reduced relative to that prior to the treatment. The method can be used to treat cancer associated with abnormal activity of kinases such as phosphatidylinositol 3'-kinase (P13K), protein kinases including serine/threonine kinases such as Raf kinases, protein kinase kinases such as MEK, and tyrosine kinases such as those in the epidermal growth factor receptor family (EGFR), platelet-derived growth factor receptor family (PDGFR), vascular endothelial growth factor receptor (VEGFR) family, nerve growth factor receptor family (NGFR), fibroblast growth factor receptor family (FGFR) insulin receptor family, ephrin receptor family, Met family, Ror family, c-kit family, Src family, Fes family, JAK family, Fak family, Btk family, Syk/ZAP-70 family, and Abl family.

ACCESSION NUMBER:

2003:633416 CAPLUS

TITLE:

Method for treating diseases associated with abnormal

kinase activity

INVENTOR(S):

Lyons, John; Rubinfeld, Joseph

PATENT ASSIGNEE(S):

Supergen, Inc., USA

SOURCE:

PCT Int. Appl., 64 pp.

CODEN: PIXXD2

DOCUMENT TYPE:

Patent

LANGUAGE:

English

FAMILY ACC. NUM. COUNT:

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PATENT NO.
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                    A2 20030814
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                                    US 2002-71849 A1 20020207
PRIORITY APPLN. INFO.:
                                    US 2002-206854 A1 20020726
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L6 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2003 ACS on STN

AB Methods, compns. and kits are provided for treating cancer assocd. with protein tyrosine kinase activity such as chronic myelogenous leukemia. In particular, a treatment method is provided comprising: administering to a patient having chronic myelogenous leukemia and a degree of resistance to imatinib mesylate, a therapeutically effective amt. of a DNA

methylation inhibitor which mitigates the imatinib mesylate resistance.

ACCESSION NUMBER: 2003:609844 CAPLUS

TITLE: Method for treating chronic myelogenous

leukemia combined with some resistance to

imatinib mesylate using DNA
methylation inhibitor to mitigate

imatinib mesylate resistance

INVENTOR(S): Lyons, John

PATENT ASSIGNEE(S): USA

SOURCE: U.S. Pat. Appl. Publ., 10 pp.

CODEN: USXXCO

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 2

PATENT INFORMATION:

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    WO 2003065995
                         20030814
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US 2002-206854 A1 20020726

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L7 ANSWER 1 OF 3 MEDLINE on STN

AN 2003156874 MEDLINE

DN 22560189 PubMed ID: 12673129

TI Imatinib (ST1571) provides only limited selectivity for CML cells and treatment might be complicated by silent BCR-ABL genes.

CM Comment in: Cancer Biol Ther. 2003 Jan-Feb; 2(1):109-10

AU Jiang Guanchao; Yang Fan; Li Marilyn; Weissbecker Karen; Price Sherrie; Kim K C; La Russa Vincent F; Safah Hana; Ehrlich Melanie

CS Tulane Cancer Center and Humon Genetics Program, Tulane Medical School, New Orleans, Lousiana 70112, USA.

NC CA78639 (NCI) CA81506 (NCI)

SO Cancer Biol Ther, (2003 Jan-Feb) 2 (1) 103-8. Journal code: 101137842. ISSN: 1538-4047.

CY United States

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

EM 200307

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Last Updated on STN: 20030724 Entered Medline: 20030723

L7 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2003 ACS on STN

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     Imatinib (ST1571) provides only limited selectivity for CML cells and
ΤI
     treatment might be complicated by silent BCR-ABL genes.
     Comment in: Cancer Biol Ther. 2003 Jan-Feb; 2(1):109-10
CM
ΑU
     Jiang Guanchao; Yang Fan; Li Marilyn; Weissbecker Karen; Price Sherrie;
     Kim K C; La Russa Vincent F; Safah Hana; Ehrlich Melanie
CS
     Tulane Cancer Center and Humon Genetics Program, Tulane Medical School,
     New Orleans, Lousiana 70112, USA.
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     Method for treating diseases associated with abnormal kinase activity
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     Lyons, John; Rubinfeld, Joseph
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     Supergen, Inc., USA
SO
     PCT Int. Appl., 64 pp.
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    Method for treating chronic myelogenous leukemia combined with some
     resistance to imatinib mesylate using DNA
    methylation inhibitor to mitigate imatinib
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IN
    Lyons, John
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DN
     Results of a phase II trial of a combination of oral cytarabine ocfosfate
TI
     (YNK01) and interferon alpha-2b for the treatment of chronic
     myelogenous leukemia patients in chronic phase.
     Maloisel F; Guerci A; Guyotat D; Ifrah N; Michallet M; Reiffers J; Tertain
ΑU
     G; Blanc M; Bauduer F; Briere J; Abgrall J F; Pegourie-Bandelier B; Solary
     E; Cambier N; Coso D; Vilque J P; Delain M; Harousseau J L; Rousselot P;
     Belhadj K; Morice P; Attal J; Chabin M; Chastang C; Guilhot J; Guilhot F
     Division of Hematology, University Hospital of Strasbourg, France. (France
CS
     Intergroupe des Leucemies Myeloides Chroniques).
     LEUKEMIA, (2002 Apr) 16 (4) 573-80.
SO
     Journal code: 8704895. ISSN: 0887-6924.
CY
     England: United Kingdom
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     (CLINICAL TRIAL)
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     21936329 PubMed ID: 11939268
     Bone marrow cytogenetic complete remission achieved by interferon-alpha
ΤI
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plus cytarabine ocfosfate therapy in a patient with chronic myelogenous leukemia during extramedullary blast crisis. Gotoh Akihiko; Miyazawa Keisuke; Uchida Yoshiko; Sashida Goro; Kawakubo ΑU Ken; Kuriyama Yuzuru; Ohyashiki Kazuma First Department of Internal Medicine, Tokyo Medical University, Japan. CS INTERNATIONAL JOURNAL OF HEMATOLOGY, (2002 Feb) 75 (2) 191-4. SO Journal code: 9111627. ISSN: 0925-5710. CY Ireland DTJournal: Article: (JOURNAL ARTICLE) LΑ English Priority Journals FS EM 200301 Entered STN: 20020410 ED Last Updated on STN: 20030125 Entered Medline: 20030124 MEDLINE on STN ANSWER 3 OF 70 L12 AN 2001238195 MEDLINE DN 21218123 PubMed ID: 11320667 ΤI Comparative study of a novel nucleoside analogue (Troxatyl, troxacitabine, BCH-4556) and AraC against leukemic human tumor xenografts expressing high or low cytidine deaminase activity. Gourdeau H; Bibeau L; Ouellet F; Custeau D; Bernier L; Bowlin T ΑU BioChem Pharma Inc., 275 Armand-Frappier Blvd, Laval, Quebec H7V 4A7, CS Canada.. gourdeah@biochempharma.com SO CANCER CHEMOTHERAPY AND PHARMACOLOGY, (2001 Mar) 47 (3) 236-40. Journal code: 7806519. ISSN: 0344-5704. CY Germany: Germany, Federal Republic of Journal; Article; (JOURNAL ARTICLE) DТ LΑ English FS Priority Journals EM 200105 Entered STN: 20010517 ED Last Updated on STN: 20020420 Entered Medline: 20010503 ANSWER 4 OF 70 MEDLINE on STN L12 AN 2001100720 MEDLINE DN 21036706 PubMed ID: 11196156 Simultaneous treatment with 1-beta-D-arabinofuranosylcytosine and TI daunorubicin induces cross-resistance to both drugs due to a combination-specific mechanism in HL60 cells. Takemura H; Urasaki Y; Yoshida A; Fukushima T; Ueda T ΑU First Department of Internal Medicine, Fukui Medical University, Matsuoka, CS Japan. SO CANCER RESEARCH, (2001 Jan 1) 61 (1) 172-7. Journal code: 2984705R. ISSN: 0008-5472. CY United States Journal; Article; (JOURNAL ARTICLE) DTLΑ English FS Priority Journals EM200102 Entered STN: 20010322 ED Last Updated on STN: 20010322 Entered Medline: 20010201 ANSWER 5 OF 70 MEDLINE on STN L12 AN 2000421721 MEDLINE DN 20327793 PubMed ID: 10867132 TI Treatment of patients with advanced chronic myelogenous leukemia with interferon-alpha-2b and continuous oral cytarabine ocfosfate (YNK01): a pilot study. Kuhr T; Eisterer W; Apfelbeck U; Linkesch W; Bechter O; Zabernigg A; ΑU Geissler K; Barbieri G; Duba C; Gastl G; Thaler J

Department of Internal Medicine, University Hospital, Anichstrasse 35,

CS

```
6020, Innsbruck, Austria.. thomas.kuehr@uibk.ac.at
SO
     LEUKEMIA RESEARCH, (2000 Jul) 24 (7) 583-7.
     Journal code: 7706787. ISSN: 0145-2126.
CY
     ENGLAND: United Kingdom
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     (CLINICAL TRIAL)
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     20084096
              PubMed ID: 10616723
     Isolation and characterization of 5-carbamoylmethyluridine and
ΤI
     5-carbamoylmethyl-2-thiouridine from human urine.
ΑU
     Chheda G B; Patrzyc H B; Tworek H A; Dutta S P
     Department of Biophysics, Roswell Park Cancer Institute, Buffalo, NY
CS
     14263, USA.
     NUCLEOSIDES AND NUCLEOTIDES, (1999 Oct) 18 (10) 2155-73.
SO
     Journal code: 8215930. ISSN: 0732-8311.
CY
     United States
     Journal; Article; (JOURNAL ARTICLE)
DT
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     Accumulation of arabinosyluracil 5'-triphosphate during arabinosylcytosine
     therapy in circulating blasts of patients with acute myelogenous
     leukemia.
ΑU
     Gandhi V; Xu Y Z; Estey E
     Department of Clinical Investigation, The University of Texas M.D.
CS
     Anderson Cancer Center, Houston 77030, USA.
NC
     CA32839 (NCI)
     CA55164 (NCI)
     CA57629 (NCI)
     CLINICAL CANCER RESEARCH, (1998 Jul) 4 (7) 1719-26.
SO
     Journal code: 9502500. ISSN: 1078-0432.
CY
    United States
     Journal; Article; (JOURNAL ARTICLE)
DT
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AN
     1998240988
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     98240988
              PubMed ID: 9581832
     Telomerase from human leukemia cells: properties and its interaction with
TI
     deoxynucleoside analogues.
     Pai R B; Pai S B; Kukhanova M; Dutschman G E; Guo X; Cheng Y C
ΑIJ
    Department of Pharmacology, Yale School of Medicine, Yale University, New
CS
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Haven, Connecticut 06510, USA.

AI-38204 (NIAID)

NC

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CANCER RESEARCH, (1998 May 1) 58 (9) 1909-13.
SO
     Journal code: 2984705R. ISSN: 0008-5472.
CY
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     Journal; Article; (JOURNAL ARTICLE)
DT
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     97083073
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                PubMed ID: 8929647
     Combination therapy with granulocyte colony-stimulating factor, all-trans
TI
     retinoic acid, and low-dose cytotoxic drugs for acute myelogenous
     leukemia.
ΑU
     Usuki K; Kitazume K; Endo M; Ito K; Iki S; Urabe A
     Division of Hematology, Kanto Teishin Hospital, Tokyo.
CS
SO
     INTERNAL MEDICINE, (1995 Dec) 34 (12) 1186-9.
     Journal code: 9204241. ISSN: 0918-2918.
CY
     Japan
     Journal; Article; (JOURNAL ARTICLE)
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     199703
     Entered STN: 19970407
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     95275050
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     95275050
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               PubMed ID: 7755392
     Low-dose cytarabine ocfosfate therapy in an elderly acute
ΤI
     myelogenous leukemia.
     Hamaoka R; Jozaki K; Amano T; Itoh H; Imai Y; Nishikawa M; Kurokawa M;
AU
     Yonezawa T; Chinen Y
     Dept. of Internal Medicine, Ikeda Municipal Hospital.
CS
     GAN TO KAGAKU RYOHO [JAPANESE JOURNAL OF CANCER AND CHEMOTHERAPY], (1995
SO
     May) 22 (6) 819-22.
     Journal code: 7810034. ISSN: 0385-0684.
CY
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DT
     Journal; Article; (JOURNAL ARTICLE)
LΑ
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     Entered Medline: 19950616
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     94175542
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                PubMed ID: 8129396
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     94175542
TI
     Successful treatment of acute myelogenous leukemia in
     an elderly patient with cytarabine ocfosfate.
     Inaba T; Shimazaki C; Tatsumi T; Yamagata N; Hirata T; Goto H; Fujita N;
ΑU
     Nakagawa M; Fujita N; Miyazaki S; +
     Second Dept. of Medicine, Kyoto Prefectural University of Medicine.
CS
SO
     GAN TO KAGAKU RYOHO [JAPANESE JOURNAL OF CANCER AND CHEMOTHERAPY], (1994
     Mar) 21 (4) 535-8.
     Journal code: 7810034. ISSN: 0385-0684.
CY
     Japan
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DT
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EM 199404

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Last Updated on STN: 19940420 Entered Medline: 19940412

- L12 ANSWER 12 OF 70 MEDLINE on STN
- AN 94034807 MEDLINE
- DN 94034807 PubMed ID: 8220157
- TI Role of aberrant sialylation of chronic myeloid leukemia granulocytes on binding and signal transduction by chemotactic peptides and colony stimulating factors.
- AU Cyopick P; Culliton R; Brockhausen I; Sutherland D R; Mills G B; Baker M
- CS Toronto Hospital, Ontario, Canada.
- SO LEUKEMIA AND LYMPHOMA, (1993 Sep) 11 (1-2) 79-90. Journal code: 9007422. ISSN: 1042-8194.
- CY Switzerland
- DT Journal; Article; (JOURNAL ARTICLE)
- LA English
- FS Priority Journals
- EM 199312
- ED Entered STN: 19940117

Last Updated on STN: 19970203 Entered Medline: 19931207

- L12 ANSWER 13 OF 70 MEDLINE on STN
- AN 91339133 MEDLINE
- DN 91339133 PubMed ID: 1873797
- TI Hemin enhances the sensitivity of erythroleukemia cells to 1-beta-D-arabinofuranosylcytosine by both activation of deoxycytidine kinase and reduction of cytidine deaminase activity.
- AU Honma Y; Onozuka Y; Okabe-Kado J; Kasukabe T; Hozumi M
- CS Department of Chemotherapy, Saitama Cancer Center Research Institute, Japan.
- SO CANCER RESEARCH, (1991 Sep 1) 51 (17) 4535-8. Journal code: 2984705R. ISSN: 0008-5472.
- CY United States
- DT Journal; Article; (JOURNAL ARTICLE)
- LA English
- FS Priority Journals
- EM 199109
- ED Entered STN: 19911013

Last Updated on STN: 19980206 Entered Medline: 19910923

- L12 ANSWER 14 OF 70 MEDLINE on STN
- AN 91199087 MEDLINE
- DN 91199087 PubMed ID: 1707752
- TI Effects of 2-chloro-9-(2-deoxy-2-fluoro-beta-D-arabinofuranosyl)adenine on K562 cellular metabolism and the inhibition of human ribonucleotide reductase and DNA polymerases by its 5'-triphosphate.
- AU Parker W B; Shaddix S C; Chang C H; White E L; Rose L M; Brockman R W; Shortnacy A T; Montgomery J A; Secrist J A 3rd; Bennett L L Jr
- CS Kettering-Meyer Laboratory, Southern Research Institute, Birmingham, Alabama 35205.
- NC CA34200 (NCI)
- SO CANCER RESEARCH, (1991 May 1) 51 (9) 2386-94.
 Journal code: 2984705R. ISSN: 0008-5472.
- CY United States
- DT Journal; Article; (JOURNAL ARTICLE)
- LA English
- FS Priority Journals
- EM 199105
- ED Entered STN: 19910607

Last Updated on STN: 19980206 Entered Medline: 19910517

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TI
     Pharmacologically directed design of the dose rate and schedule of
     2',2'-difluorodeoxycytidine (Gemcitabine) administration in leukemia.
     Grunewald R; Kantarjian H; Keating M J; Abbruzzese J; Tarassoff P;
ΑU
     Plunkett W
CS
     Department of Medical Oncology, University of Texas, M.D. Anderson Cancer
     Center, Houston 77030.
NC
     CA32839 (NCI)
     CANCER RESEARCH, (1990 Nov 1) 50 (21) 6823-6.
SO
     Journal code: 2984705R. ISSN: 0008-5472.
CY
     United States
     Journal; Article; (JOURNAL ARTICLE)
DT
LA
     English
FS
     Priority Journals
     199011
EM
ED
     Entered STN: 19910117
     Last Updated on STN: 19910117
     Entered Medline: 19901121
L12 ANSWER 16 OF 70
                         MEDLINE on STN
AN
     90335802
                 MEDLINE
     90335802
                PubMed ID: 2379165
DN
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     cytidine 5'-monophosphate-N-acetylneuraminic acid:Gal beta
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     Kanani A; Sutherland D R; Fibach E; Matta K L; Hindenburg A; Brockhausen
ΑU
     I; Kuhns W; Taub R N; van den Eijnden D H; Baker M A
CS
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NC
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SO
     Journal code: 2984705R. ISSN: 0008-5472.
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     United States
     Journal; Article; (JOURNAL ARTICLE)
DT
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FS
     Priority Journals
     199009
EM
     Entered STN: 19901012
ED
     Last Updated on STN: 19980206
     Entered Medline: 19900912
L12 ANSWER 17 OF 70
                         MEDLINE on STN
AN
     88310800
                MEDLINE
DN
     88310800
              PubMed ID: 2457428
ΤI
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     myelogenous leukemia chromosomes. Detection of CpG
     dinucleotide demethylation in situ.
ΑU
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     Calabrese G; Palka G; Bianchi U; Sumner A T
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     Roma, Italy.
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DT
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LA
     English
FS
     Priority Journals
EM
     198810
ED
     Entered STN: 19900308
     Last Updated on STN: 19960129
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Entered Medline: 19881007

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L12 ANSWER 18 OF 70
                         MEDLINE on STN
     87187152 MEDLINE
AN
DN
     87187152
               PubMed ID: 3471317
     Presence of cytidine 5'-monophospho-N-acetylneuraminic acid:Gal
ΤI
     beta 1-3GalNAc-R alpha(2-3)-sialyltransferase in normal human leukocytes
     and increased activity of this enzyme in granulocytes from chronic
     myelogenous leukemia patients.
     Baker M A; Kanani A; Brockhausen I; Schachter H; Hindenburg A; Taub R N
ΆU
NC
     CA 31761 (NCI)
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     CANCER RESEARCH, (1987 Jun 1) 47 (11) 2763-6.
SO
     Journal code: 2984705R. ISSN: 0008-5472.
CY
     United States
DT
     Journal; Article; (JOURNAL ARTICLE)
LA
     English
     Priority Journals
FS
     198706
EΜ
ED
     Entered STN: 19900303
     Last Updated on STN: 19980206
     Entered Medline: 19870625
L12 ANSWER 19 OF 70
                         MEDLINE on STN
                MEDLINE
AN
     82048392
     82048392
              PubMed ID: 6945901
DN
     An in vitro model for acute myelogenous leukemia
TI
     chemotherapy.
     Koeffler H P; Yen J; Lowe L
ΔIJ
     CA-15619 (NCI)
NC
     CA-15688 (NCI)
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SO
     CANCER, (1981 Nov 1) 48 (9) 1958-63.
     Journal code: 0374236. ISSN: 0008-543X.
CY
     United States
     Journal; Article; (JOURNAL ARTICLE)
DT
LA
     English
     Abridged Index Medicus Journals; Priority Journals
FS
EM
     198201
     Entered STN: 19900316
ED
     Last Updated on STN: 19970203
     Entered Medline: 19820109
L12 ANSWER 20 OF 70
                         MEDLINE on STN
     78167199
AN
                MEDLINE
     78167199 PubMed ID: 274175
DN
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     neoplastic and normal cells.
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     CANCER RESEARCH, (1978 Jun) 38 (6) 1730-3.
SO
     Journal code: 2984705R. ISSN: 0008-5472.
CY
     United States
     Journal; Article; (JOURNAL ARTICLE)
DT
LA
     English
FS
     Priority Journals
EM
     197807
ED
     Entered STN: 19900314
     Last Updated on STN: 19970203
     Entered Medline: 19780726
L12 ANSWER 21 OF 70
                         MEDLINE on STN
                 MEDLINE
AN
     76251112
                PubMed ID: 60073
DN
     76251112
     5-Azacytidine. A new anticancer drug with effectiveness in acute
TI
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- CY United States
- DT Journal; Article; (JOURNAL ARTICLE)
 General Review; (REVIEW)
- LA English
- FS Abridged Index Medicus Journals; Priority Journals
- EM 197609
- ED Entered STN: 19900313

Last Updated on STN: 19970203

Entered Medline: 19760925

- L12 ANSWER 22 OF 70 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN
- AN 2001:90082 BIOSIS
- DN PREV200100090082
- TI Simultaneous treatment with 1-beta-D-arabinofuranosylcytosine and daunorubicin induces cross-resistance to both drugs due to a combination-specific mechanism in HL60 cells.
- AU Takemura, Haruyuki; Urasaki, Yoshimasa; Yoshida, Akira; Fukushima, Toshihiro; Ueda, Takanori (1)
- CS (1) First Department of Internal Medicine, Fukui Medical University, 23-3, Shimoaizuki, Matsuoka, Fukui, 910-1193 Japan
- SO Cancer Research, (January 1, 2001) Vol. 61, No. 1, pp. 172-177. print. ISSN: 0008-5472.
- DT Article
- LA English
- SL English
- L12 ANSWER 23 OF 70 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN
- AN 2000:272737 BIOSIS
- DN PREV200000272737
- TI Cross-resistance to ara-C and daunorubicin induced by simultaneous treatment with both drugs showed a combination-specific mechanism in HL60/AD cells.
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- CS (1) Fukui Med Univ, Fujui Japan
- SO Proceedings of the American Association for Cancer Research Annual Meeting, (March, 2000) No. 41, pp. 762. print..

 Meeting Info.: 91st Annual Meeting of the American Association for Cancer Research. San Francisco, California, USA April 01-05, 2000
 ISSN: 0197-016X.
- DT Conferencë
- LA English
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- L12 ANSWER 24 OF 70 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN
- AN 2000:214465 BIOSIS
- DN PREV200000214465
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- AU Higuchi, M. (1); Azuma, A.; Matsuda, A.; Sasaki, T.; Fukushima, M.
- CS (1) Hokkaido Univ, Sapporo Japan
- SO Proceedings of the American Association for Cancer Research Annual Meeting, (March, 2000) No. 41, pp. 156.

 Meeting Info.: 91st Annual Meeting of the American Association for Cancer Research. San Francisco, California, USA April 01-05, 2000
 ISSN: 0197-016X.
- DT Conference
- LA English
- SL English
- L12 ANSWER 25 OF 70 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN
- AN 2000:198019 BIOSIS
- DN PREV200000198019

- TI Visual loss following high-dose cytosine arabinoside (ARA-C.
- AU Schwartz, Joseph (1); Alster, Yair; Ben-Tal, Ofira; Lowenstein, Anat
- CS (1) Department of Hematology, Tel-Aviv Sourasky Medical Center, 6 Weizman St., Tel-Aviv, 64239 Israel
- SO European Journal of Haematology, (March, 2000) Vol. 64, No. 3, pp. 208-209.
- ISSN: 0902-4441.
- DT Article; Letter LA English
- SL English
- L12 ANSWER 26 OF 70 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN
- AN 1998:274149 BIOSIS
- DN PREV199800274149
- TI Telomerase from human leukemia cells: Properties and its interaction with deoxynucleoside analogues.
- AU Pai, Rekha B.; Pai, S. Balakrishna; Kukhanova, Marina; Dutschman, Ginger E.; Guo, Xin; Cheng, Yung-Chi (1)
- CS (1) Dep. Pharmacol., Yale Sch. Med., Yale Univ., 333 Cedar St., New Haven, CT 06510 USA
- SO Cancer Research, (May 1, 1998) Vol. 58, No. 9, pp. 1909-1913. ISSN: 0008-5472.
- DT Article
- LA English
- L12 ANSWER 27 OF 70 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN
- AN 1991:457552 BIOSIS
- DN BA92:102332
- TI HEMIN ENHANCES THE SENSITIVITY OF ERYTHROLEUKEMIA CELLS TO 1-BETA-D ARABINOFURANOSYLCYTOSINE BY BOTH ACTIVATION OF DEOXYCYTIDINE KINASE AND REDUCTION OF CYTIDINE DEAMINASE ACTIVITY.
- AU HONMA Y; ONOZUKA Y; OKABE-KADO J; KASUKABE T; HOZUMI M
- CS DEP. CHEMOTHERAPY, SAITAMA CANCER CENT., RES. INST., INA, SAITAMA-362, JPN.
- SO CANCER RES, (1991) 51 (17), 4335-4538. CODEN: CNREA8. ISSN: 0008-5472.
- FS BA; OLD
- LA English
- L12 ANSWER 28 OF 70 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN
- AN 1988:506365 BIOSIS
- DN BA86:127049
- TI EFFECT OF CYTOSINE ARABINOSIDE ON THE HUMAN IMMUNOSYSTEM METABOLISM AND CYTOTOXICITY STUDIED WITH MITOGEN-STIMULATED NORMAL BLOOD LYMPHOCYTES IN-VITRO.
- AU VILPO J A; VEROMAA T; EEROLA E
- CS LAB. MOLECULAR HEMATOLOGY, BIOCENTER, UNIV. OULU, SF-90220 OULU, FINLAND.
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- L12 ANSWER 29 OF 70 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN
- AN 1987:317770 BIOSIS
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- AU BAKER M A; KANANI A; BROCKHAUSEN I; SCHACHTER H; HINDENBURG A; TAUB R N
- CS TORONTO GENERAL HOSP., MULOCK LARKIN WING 1-005, TORONTO, ONTARIO M5G 1L7, TORONTO, ONTARIO, CANADA.
- SO CANCER RES, (1987) 47 (11), 2763-2766. CODEN: CNREA8. ISSN: 0008-5472.

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- AU VOGLER W R: WINTON E F; GORDON D S; RANEY M R; GO B; MEYER L
- CS 718 WOODRUFF MEMORIAL BUILDING, EMORY UNIVERSITY, ATLANTA, GA. 30322.
- SO BLOOD, (1984) 63 (5), 1039-1045. CODEN: BLOOAW. ISSN: 0006-4971.
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- L12 ANSWER 31 OF 70 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN
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- TI PROLONGED SURVIVAL IN ACUTE MYELOGENOUS LEUKEMIA WITHOUT MAINTENANCE CHEMO THERAPY.
- AU CHAMPLIN R; GALE R P; ELASHOFF R; JACOBS A; BOCCIA R; FOON K; ZIGHELBOIM J
- CS BONE MARROW TRANSPLANTATION PROGRAM, UCLA SCH. MED., CENT. HEALTH SCI., LOS ANGELES, CALIF. 90024, USA.
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- L12 ANSWER 32 OF 70 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN
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- CS DIV. OF MED. ONCOL., UNIV. OF FLA., GAINESVILLE, 32610 USA.
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- L12 ANSWER 33 OF 70 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN
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- DN BR26:38983
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- AU XU Y H; HSU C K
- CS DEP. PHYSIOL., CHANGSHA, HUNAN, PEOPLE'S REPUBLIC CHINA.
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- L12 ANSWER 34 OF 70 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN
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- CS HARVARD MED. SCH., CHILDREN'S HOSP., BOSTON.

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- DN BA74:77366
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- AU CASE D C JR
- CS DIV OF HEMATOL., DEP. OF MED., MAINE MED. CENT., PORTLAND, OREG. MAINE 04102, USA.
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- L12 ANSWER 36 OF 70 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN
- AN 1982:239196 BIOSIS
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- TI TREATMENT OF THE BLAST CRISIS OF CHRONIC MYELOGENOUS LEUKEMIA WITH 5 AZA CYTIDINE AND VP-16-213 VEPESIDE.
- AU SCHIFFER C A; DEBELLIS R; KASDORF H; WIERNIK P H
- CS BALTIMORE CANCER RES. CENT., 22 S. GREENE ST., BALTIMORE, MD. 21201.
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- L12 ANSWER 37 OF 70 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN
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- TI TREATMENT OF PATIENTS OVER 50 YEARS OF AGE WITH ACUTE MYELOGENOUS LEUKEMIA WITH A COMBINATION OF RUBIDAZONE AND CYTOSINE ARABINOSIDE VINCRISTINE AND PREDNISONE.
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- CS DEP. OF DEVLOPMENTAL THERAPEUTICS, M. D. ANDERSON HOSPITAL AND TUMOR INSTITUTE, 6723 BERTNER, HOUSTON, TEX. 77030.
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- AU KOEFFLER H P; LOWE L; YEN J
- CS UNIV. CALIFORNIA, DEP. MED., CENT. HEALTH SCI., LOS ANGELES, CALIF. 90024.
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- L12 ANSWER 42 OF 70 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN
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- AU KURETANI K; HOSHI A
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- L12 ANSWER 48 OF 70 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN
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- DN BR13:6118
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